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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,902	03/29/2007	Karen Rita Crawford	0470-061793	4065
28289 7590 07/14/2011 THE WEBB LAW FIRM, P.C. ONE GATEWAY CENTER 420 FT. DUQUESNE BLVD, SUITE 1200			EXAMINER	
			DESAI, HEMANT	
PITTSBURGH,		1200	ART UNIT	PAPER NUMBER
			3721	
			NOTIFICATION DATE	DELIVERY MODE
			07/14/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)			
Office Action Commence	10/585,902	CRAWFORD ET AL.			
Office Action Summary	Examiner	Art Unit			
	HEMANT M. DESAI	3721			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
Responsive to communication(s) filed on <u>27 A</u> This action is FINAL . 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
 4) ☐ Claim(s) 20-34,39,40 and 44-52 is/are pending in the application. 4a) Of the above claim(s) 20-34 and 39 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 40 and 44-52 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplished and accomplished and accomplished and accomplished to the second accomplished and accomplished and accomplished accom	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Motice of References Cited (PTO-892)	4) 🔲 Interview Summary				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

Art Unit: 3721

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 40 and 44-45 and 48-52 are rejected under 35 U.S.C. 103(a) as being unpatentable over French Patent (FR 2747107, hereinafter '107) in view of Suzuki et al. (10-291529).

French Patent discloses a method for providing a packaging filled with powder, comprising the provision of a container provided with a base (4, fig. 1) and a top which has a peripheral edge (fig. 1), providing a film (7, 16, fig. 6) above the content of the container having a tear lip and weakening line (see fig. 3), joining the film permanently (the part 16 of the film is joined permanently, since the consumer can have access to the contents/powder by pulling the tab and removing the portion of the film-7 at the weakening line, see fig. 3), provision being made for the fitting of a lid (1, fig. 6), the packaging further comprising a scoop (3), accommodated by the top part of the container (see fig. 6) on the film (7), the lid provided with the fixing means (9, figs. 3-4) for the scoop and adhering the lid rim to the peripheral top edge of the container for defining an accommodation space between the lid and the film for the scoop (see fig. 6).

French Patent as mentioned above, disclose all the claimed limitations, including a film (7, 16) inside the container permanently. French Patent is silent about

permanently heat-sealing the film inside the wall of the container, instead French Patent discloses to deform (16) of the film (7, fig. 6) to make the room for the spoon (3).

Page 3

(3) inside the container and seal the film with the inside wall of the container (see figs.

However, Suzuki et al. disclose that it is known in the art to place a heat sealable film

1-2). Because both Reference French Patent and Suzuki et al. teach methods for placing the film inside the container, it would have been obvious to one skilled in the art to substitute one method for the other to achieve the predictable result of making a room between the film and lid. *KSR Int'l v. Teleflex Inc., 127 S. Ct. 1727*,

Regarding the claimed distance 20-25 mm below the peripheral and the distance claimed in claim 48, it is obvious to one having an ordinary skill in the art to adjust the distance of the film below the peripheral edge depending on the size of the spoon.

1740-41, 82 USPQ2d 1385, 1396 (2007).

Regarding claim 44, French Patent discloses that the provision of a container comprises using blanks of wall material and base material as the starting materials and joining these together immediately before filling with product.

Regarding claim 45, French Patent discloses that the heat-sealable film provides a gastight seal.

Regarding claims 49-50, the modified French Patent teaches that the container wall contains a heat-sealable material on the inside, and wherein the seal comprises a plastic film seal, which seal is fixed to the container wall by heat sealing.

Regarding claim 51, the method of French Patent as modified by Suzuki et al., as explained above, teaches all the claimed limitations of claim 51.

Art Unit: 3721

3. Claim 46-47 are rejected under 35 U.S.C. 103(a) as being unpatentable over French Patent and Suzuki et al. as applied to claim 40 above, and further in view of Gibble (3556174).

The modified French Patent, as mentioned above, meets all the claimed limitations, except for feeding inert gas in the headspace before sealing the film to the container. However, Gibble discloses that it is known in the art to feed inert gas in headspace before sealing the container to extend shelf life of the product (see col. 1, lines 20-40). Thus, it would have been obvious to one of ordinary skill in the art to feed the inert gas before sealing the container in the modified method of French Patent to extend shelf life of the product as taught by Gibble. Using the known technique of replacing headspace with the inert gas for extending shelf life of the product of French Patent would have been obvious to one of ordinary skill. *KSR Int'l v. Teleflex Inc., 127 S. Ct. 1727, 1740-41, 82 USPQ2d 1385, 1396 (2007).*

Response to Arguments

4. Applicant's arguments with respect to claims 40 and 44-52 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 3721

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HEMANT M. DESAI whose telephone number is (571)272-4458. The examiner can normally be reached on 6:30 AM-5:00 PM, MonThurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3721

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HEMANT M DESAI/ Primary Examiner, Art Unit 3721